OMB APPROVAL UNITED STA FORM D SECURITIES AND EXCHANGE COMMISSION OMB Number: 3.235-0076 REC-IVED Washington, D.C. 20549 Expires: April 30, 2008 Estimated average burden hours per response16.00 RECEIVED FORM D SEC USE ONLY NOTICE OF SALE OF SECURITIES 2007 Prefix PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** DATE RECEIVED 182 UNIFORM LIMITED OFFERING EXEMPTION Name of Offering (check if this is an amendment and name has changed, and indicate change.) Optopo, Inc. Note & Warrant Financing Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Type of Filing: New Filing Amendment A. BASIC IDENTIFICATION DATA 1. Enter the information requested about the issuer Name of Issuer (check if this is an amendment and name has changed, and indicate change.) Optopo, Inc. Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code) 919-653-0424 215 Southport Dr. Suite 1000 Morrisville, NC 27560 Address of Principal Business Offices (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code) (if different from Executive Offices) **Brief Description of Business** Develop and manufacture computational optical sensor systems Type of Business Organization orporation corporation limited partnership, already formed other (please specify): business trust limited partnership, to be formed Month Year Estimated □ Actual Actual or Estimated Date of Incorporation or Organization: Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: D E

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

SEC 1972 (6-02) Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number:

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more
 of a class of equity securities of the issuer;
 - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
 - Each general and managing partner of partnership issuers.

Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [] Executive Officer [X] Director	[] General and/o Managing Partner
Full Name (Last name first, if individual) Brady, David J.	·
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Optopo, Inc., 215 Southport Drive, Suite 1000, Morrisville, North Carolina 27560	
Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [] Executive Officer [] Director	[] General and/o Managing Partner
Full Name (Last name first, if individual) Sullivan, Michael	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Optopo, Inc., 215 Southport Drive, Suite 1000, Morrisville, North Carolina 27560	
Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [] Executive Officer [] Director	[] General and/or Managing Partner
Full Name (Last name first, if individual) Aurora Ventures IV, LLC	
Business or Residence Address (Number and Street, City, State, Zip Code) Attention: Scott Albert, 2525 Meridian Parkway, Suite 220, Durham, North Carolina 27713	
Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [] Executive Officer [] Director	[] General and/or Managing Partner
Full Name (Last name first, if individual) Novak Biddle Venture Partners III, L.P.	·
Business or Residence Address (Number and Street, City, State, Zip Code) Attention: Tom Scholl, 7501 Wisconsin Avenue, East Tower, Suite 1380, Bethesda, Maryland	20814

Check Box(es) that Apply: [] Promoter [] Beneficial Owner [] Executive Officer [X] Director []] General and/o Managing Partner
Full Name (Last name first, if individual) Scholl, Tom	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Novak Biddle Venture Partners, 7501 Wisconsin Avenue, East Tower, Suite 1380, Bethesda, 20814	Maryland
Check Box(es) that Apply: [] Promoter [] Beneficial Owner [] Executive Officer [X] Director []	General and/o Managing Partner
Full Name (Last name first, if individual) Albert, M. Scott	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o The Aurora Funds, Inc., 2525 Meridian Parkway, Suite 220, Durham, North Carolina 27713	
Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [] Executive Officer [] Director []	General and/o Managing Partner
Full Name (Last name first, if individual) Bergens, Arthur	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Optopo, Inc., 215 Southport Drive, Suite 1000, Morrisville, North Carolina 27560	
Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [] Executive Officer [] Director []	General and/or Managing Partner
Full Name (Last name first, if individual) Kaye, Steven	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Optopo, Inc., 215 Southport Drive, Suite 1000, Morrisville, NC 27560	
Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [] Executive Officer [] Director []	General and/or Managing Partner
Full Name (Last name first, if individual) Duke University	
Business or Residence Address (Number and Street, City, State, Zip Code) Office of Science and Technology, Attn: Agreement Coordinator, 2020 West Main Street, Suite NC 27705	10, Durham,
Check Box(es) that Apply: [] Promoter [X] Beneficial Owner [X] Executive Officer [X] Director []	General and/or Managing Partner
Full Name (Last name first, if individual) Swanson, Ray	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Optopo, Inc., 215 Southport Drive, Suite 1000, Morrisville, NC 27560	

Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[] Director []	General and/o Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Add	ress (Number a	and Street, City, State	e, Zip Code)		

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

B. INFORMATION ABOUT OFFERING

1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?							No ⊠					
			Ans	swer also in	n Appendix	x, Column	2, if filing	under ULC	E.			_
2. What is	the minim	um investr	nent that w	ill be acce	pted from	any individ	lua!?			• • • • • • • • • • • • • • • • • • • •	\$ <u>N/</u>	Α
3. Does the	e offering p	permit join	t ownershi	p of a sing	le unit?	••••••				•••••••••	···· Yes	No □
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.												
Full Name Not Appli	e (Last пал i cable	ne first, if ir	dividual)									
	or Resider	ce Addres	s (Number	and Street	, City, Stat	te, Zip Cod	e)					
Name of A	Associated	Broker or	Dealer					<u> </u>	·		,	
States in 1	Which Pers	son Listed	Has Solicit	ed or Inten	ds to Solic	it Purchase	ers					
(Ched	ck "All State	es" or chec	k individua	l States)□	All States	s						
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Nan	ne (Last na	me first, if	individual)			-				· · · · · · · · · · · · · · · · · · ·		
Busines	s or Reside	ence Addre	ss (Numbe	er and Stree	et, City, Sta	ate, Zìp Co	de)	 				
Name of	Associate	d Broker o	r Dealer								 -	
States in	Which Pe	rson Listed	Has Solic	ited or Inte	nds to Soli	icit Purchas	sers					
(Che	eck "All Sta	tes" or che	ck individu	al States)[All State	e s						
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Nam	ne (Last na	me first, if	individual)									<u> </u>
Busines	s or Reside	nce Addre	ss (Numbe	er and Stree	et, City, Sta	ate, Zip Co	de)				<u> </u>	
Name of	Associate	d Broker o	r Dealer		·						· · · · · · · · · · · · · · · · · · ·	•
States in	Which Pe	rson Listed	Has Solic	ited or Inte	nds to Soli	cit Purchas	sers					
	eck "All Sta						. =					
[AL]	[AK]	[AZ]	[AR]	(CA)	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

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(Use blank sheet, or copy and use additional copies of this sheet, as necessary.) C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero". If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Type of Security Debt Equity Common Preferred	\$ \$	Aggregate Offering Pric		Amount Already Sold \$ \$
	Convertible Securities (including warrants)	\$	850,000.0	n	\$ 850,000.00
	Partnership Interests	\$			\$
	Other () Total	\$ \$	850,000.0	0	\$ <u>850,000.00</u>
	Answer also in Appendix, Column 3, if filing under ULOE.				
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero".		Number of Investors		Aggregate Dollar Amount of Purchases
	Accredited Investors		2		\$ 850,000.00
	Non-accredited Investors Total (for filings under Rule 504 only)		0	<u>.</u>	\$ <u>0.00</u> \$
	Answer also in Appendix, Column 4, if filing under ULOE.	 ,			
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.				
			Type of		Dollar Amount
	Type of Offering Rule 505		Security		Sold \$
	Regulation A Rule 504				\$
	Total				\$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the				
	estimate. Transfer Agent's Fees				\$
	Printing and Engraving Costs Legal Fees				\$ 7,500.00
	Accounting Fees				\$_7,500.00 \$
	Administrative, Postage, Secretary Fees				\$
	Sales Commissions (specify finders' fees separately)	•••••	••••••		\$\$ \$ 350.00_
	Total			\boxtimes	\$ 7,850.00

C. OFFERING PRIĈ	E, NUMBER OF INVESTORS, EXPENSES AN	Ď US	SË OF PROCE	EDS	;
Question 1 and total expenses furnished	regate offering price given in response to Part C – d in response to Part C – Question 4.a. This ds to the issuer."			\$ _	842,150.00
be used for each of the purposes sho furnish an estimate and check the box t	ed gross proceed to the issuer used or proposed to own. If the amount for any purpose is not known, o the left of the estimate. The total of the payments occeeds to the issuer set forth in response to Part C				
			Payments to Officers, Directors, & Affiliates		Payments to Others
Salaries and fees			\$		\$
Purchase of real estate			\$		\$
Purchase, rental or leasing and insta	llation of machinery	_	_	_	_
and equipment		님	\$	- 片	\$
	ings and facilitiesuding the value of securities involved in this	Ш	a ———	_ ⊔	a
	e for the assets or securities of another				
issuer pursuant to a merger)	o for the dissels of sessified of another	П	\$		\$
Repayment of indebtedness			\$	- <u>-</u>	\$
Working capital			\$	\boxtimes	\$842,150.00
Other			\$		\$
(specify):		_	_	_	
			\$	닏	\$
		Ш	b	_ Ш	\$
Column Totals			\$		\$
Total Payments Listed (column totals	added)		⊠ \$_ <u>{</u>	342,1	50.00
	D. FEDERAL SIGNATURE				
505, the following signature constitu	to be signed by the undersigned duly authorized test an undertaking by the issuer to furnish is staff, the information furnished by the issuer to	to	the U.S. Sec	uritie	s and Exchang
Issuer (Print or Type)	Signature / /	T	Date		
Optopo, Inc.	ILAB/V		August 22, 2	:007	
Name of Signer (Print or Type)	Title of Signer (Print or Type) Chief Financial Officer	1			,

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Intentional misstatements or	omissions of fact constitute federal criminal vio	lations. (See 18 U.S.C. 1001.)
	E. STATE SIGNATURE	
	2 presently subject to any of the disqualification	Yes No
	See Appendix, Column 5, for state response.	
2. The undersigned issuer hereby undertake D (17 CFR 239.500) at such times as req	es to furnish to any state administrator of any state a uired by state law.	in which this notice is filed a notice on Form
3. The undersigned issuer hereby undertake issuers to offerees.	es to furnish to the state administrators, upon writte	n request, information furnished by the
Limited Offering Exemption (ULOE) of	the issuer is familiar with the conditions that mut the state in which this notice is filed and understand hing that these conditions have been satisfied.	
The issuer has read this notification a behalf by the undersigned duly authori	nd knows the contents to be true and has du zed person.	ly caused this notice to be signed on its
Issuer (Print or Type) Optopo, Inc.	Signature Sent	Date August 22, 2007
Name of Signer (Print or Type)	Title of Signer (Print of Type)	



Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.